

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Nathan R. Belk  
Serial No.: 10/694,074  
Filing Date: October 27, 2003  
Art Unit: 2622  
Confirmation No.: 3795  
Examiner: Brian P. Yenke  
Title: *AN INTEGRATED CHANNEL FILTER  
AND METHOD OF OPERATION*

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**RESPONSE PURSUANT TO 37 C.F.R. § 1.111**

In response to the Office Action mailed July 11, 2006, Applicant respectfully requests the Examiner to reconsider the rejection of the claims in view of the following amendments and comments a set forth below.